CANDIDENTIAL

17th March, 1959.

COCOM Document No. 3415.49/3

COORDINATING COMMITTEE

6 GENERAL

RECORD OF DISCUSSION

ON

THE REDEFINITION OF ITEM 1549(a): PHOTOMULTIPLIER TUBES

12th and 16th March, 1959.

Present: Belgium (Luxembourg), Canada, Denmark, France, Germany, Italy, Japan, Netherlands, Norway, Turkey, United Kingdom, United States,

References: COCOM 3300; COCOM Documents 3015.49/1; 3415.49/1 and 2; 3415.00/1,

- 1. The UNITED KINGDOM Delegation introduced their Memorandum, COCOM Document 3415.00/1, proposing the following new wording for Item 1549(a):
 - (a) Photomultiplier tubes with all the following characteristics for colour temperatures from 2350° K to 2870° K inclusive according to the method of measurement:
 - (1) Cathodo sensitivity in excess of 65 microamperes per lumen;
 - (2) No change
 - (3) No change.
- 2. The UNITED KINGDOM Delegate assured the GERMAN Delegate, who had raised the point, that this wording would make no change whatever in the coverage of the definition. He stated that existing types of photomultiplier tubes ran at around 50 microamperes for colour temperatures up to 2870° K.
- 3. In response to a suggestion from the FRINCH Delegate, the United Kingdom expert agreed to amend the text to read as follows:
 - (a) Photomultiplier tubes with all the following characteristics for any colour temperature chosen between 2350° K and 2870° K inclusive according to the method of measurement:
 - (1) Cathodo sensitivity in excess of 65 microamperes per lumen for the colour temperature at which the measurement is made.
- 4. The BELGIAN, CAMADIAN, JAPANESE, NETHERLANDS and UNITED STATES Delegations accepted the text set out in paragraph 3. above. The GERMAN and ITALIAN Delegations accepted it <u>ad referendum</u>.
- 5. On the 16th March, the GERMAN and ITALIAN Delegations confirmed their acceptance of this text.
- 6. The COLMITTEE AGREED that Item 1549(a) should be redefined as set out in paragraph 3. above. Yhis change would become effective on the 1st April 1959 if none of the Member Governments had raised an objection before that date.